TSPERSON'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) 4 approved by the Draftsperson under 27 CHR 184 or 1/152 objected to by the Draftsperson under 37 CFR 184 or 1/452 for the reasons indicated below. Corrected drawings are required. 1. DRAWINGS. 37 CFR 1/84(a): Acceptable 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) categories of drawings: Black ink or Words do not appear on a horizontal, left-to-right Color (3 sets required). tashion when page is either upright or turned so Color drawings are not acceptable until petition is That the top becomes the right side, except for graphs Fig(s). 9. SCALE: 37 EFR 1.84(k) granted. Fig(s) Pencil and non black ink not permitted. Fig(s) 2:PHOTOGRAPHS: 37:CEREMA(b): Scale and large enough to show mechanism One (1) full-tone set is required. Fig(s) without crowding when drawing is reduced in-Photographs may not be mounted 37 CFR 1.84(c) size to two thirds in reproduction. Photographs must meet paper size requirements of Fig(s) 37 CER 1.84(f). Fig(s) 10. CHARACTER OF LINES NUMBERS & DETTERS: 37 CFR 184(I) Lines numbers & letters not uniformly thick and Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER 37 CFR | 84(c) Puper not flexible, strong, white, and durable. well defined, clean, diviable, and black (poor line, quality) Fig(s) Fig(s) Erasures, alterations, overwritings, interlineations, 11. SHADING. 37 CFR 1.84(m) folds, copy machine marks not accepted. Solid black areas pale, Fig(s) Fig(s) Solid-black shading not permitted. Fig(s) 4. SIZE OF PAPER 37 CFR 1 84(f): Acceptable 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS: 37 CFR 1.84(p) 21 0 cm by 29.7 cm (DIN size A4) or Numbers and reference characters not plain and legible: Fig(s) O Fig(s) 21.6 cm by 27.9 cm (8 1/2x 1 binches) All drawing sheets not the same size: Sheet(s) Numbers and reference characters not oriented in Drawings sheets not an acceptable size. Figts) the same direction as the view 37 CFR 1 84(p)(1) 5. MARGINS: 37 CFR L 84(g): Acceptable margins: English alphaber not used: 37 CFR 1:84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1 !) cm Margins not acceptable Fig(s) 20 X Numbers: letters and reference characters must be Tip(s) Left (L) Top (T) Right (IX) Bottom (B) at least 32 cm (1/8 inch) in height 37/6:1-R. 1.84(p)(3). Fig(s)_/ 6. VIEWS, 37 CFR 1.84(h) REMINDER Specification may require revision to 13. LEAU LINES: 37 CFR 1:84(q) correspond to drawing changes, e.g. if Fig. Uis: Lead lines missing Fig(s) changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the 14. NUMBERING OF SHEETS OF DRAWINGS. specification, at the Brief Description of the Drawings. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic must likewise be changed. Views not labeled separately or properly. numbers beginning with number 1. Sheet(s) Fig(5) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) 7. SECTIONAL VIEWS. 37 CFR 1:84(h)(3)-Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Sectional designation should be noted with 16. DESIGN DRAWINGS: 37 CFR 1-152 Anabic of Roman numbers Fig(s) Surface shading shown not appropriate. Solid black surface shading is not permitted except. when used to represent the color black as well as color contrast: Fig(s) COMMENTS:

Réviewer Jau J.

If you have questions; call (703) 305-8404.

Date 10/3/07
Attachment to Paper No. 2009/807